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(71) Applicants (for all designated States except US): ROSLIN INSTITUTE (EDINBURGH) [GB/GB]; Roslin, Midlothian EH25 9PS (GB). CXR BIOSCIENCES LIMITED [GB/GB]; Dundee Technopole, James Lindsay Place, Dundee DD1 5JJ (GB).

- (72) Inventors; and
- (75) Inventors/Applicants (for US only): WHITELAW, Christopher, Bruce, Alexander [GB/GB]; Roslin Institute (Edinburgh), Roslin, Midlothian EH25 9PS (GB). CLARK, Anthony, John [GB/GB]; Roslin Institute (Edinburgh), Roslin, Midlothian EH25 9PS (GB). WOLF, Charles, Roland [GB/GB]; CXR Biosciences Limited, James Lindsay Place, Dundee Technopole, Dundee DD1 5JJ (GB).
- (74) Agents: BASSIL, Nicholas, Charles et al.; Kilburn & Strode, 20 Red Lion Street, London WC1R 4PJ (GB).
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(54) Title: MULTI-REPORTER GENE MODEL FOR TOXICOLOGICAL SCREENING

(57) Abstract: A system for the detection of gene activation events is provided which comprises a nucleic acid construct encoding a protein of the lipocalin protein family and a peptide tag in which the expression of the construct in a cell or in the cells of a transgenic animal demonstrates the activation of a gene or genes of interest, in which the protein expressed is secreted from the cell and in which detection of the peptide tag indicates expression of the construct.

